



CITY OF O'FALLON, MISSOURI

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ADDENDUM NUMBER TWO TO THE DRAWINGS AND SPECIFICATIONS FOR: **The Construction of the Crusher Drive Extension** City of O'Fallon, Missouri 100 North Main Street O'Fallon, Missouri 63366

October 8, 2013

This Addendum forms a part of the Bidding and Contract Documents and modifies the original Bidding Documents. **FAILURE TO ACKNOWLEDGE RECEIPT OF ADDENDUM MAY SUBJECT BIDDER TO DISQUALIFICATION.** Any modification of the work or additional work that the bidder may be required to perform by reasons of this addendum shall be included. All work under this addendum shall be governed by the main specification for such work.

Questions/Comments:

- Since we can no longer dowel on the curb as shown, would it be acceptable to pour a curb and gutter section and then tie the pavement into the curb and gutter section separately?
 - *The City will allow the contractor to pour a separate 18" curb and gutter section. Separate payment will not be made for this curb and gutter but will be paid as concrete pavement. Ties shall be as indicated on St. Charles County Standard Drawing C502.03*
- The drawings show a longitudinal Class A underdrain, how are these paid for?
 - *A pay item has been added to the bid list for the following locations:
Location 1: Station 2+40, Length 35' crossing the road + 25' in each direction, along each curb. 135 feet total.
Location 2: Station 11+48, Length 35' crossing the road + 25' in each direction, along each curb. 135 feet total.
Total Length: 270 Feet. Construct per St. Charles County Standard Drawing C605.10. See attached revised Itemized Proposal.*
- Job Special Provision P. Project Information Signs has been modified to include the Contractor providing the signs in lieu of the signs being provided by St. Charles County. See attached revised Job Special Provision.
- BF-1 This form is required with the bid but we cannot find this form in the specs and the link is "page not found". What do we need to submit here?
 - *Form BF-1 (Bidder's Forms) follows the CA-1 through CA-3 (Contract Agreement) Form in the bid book.*
- Do you have a supplier that makes your road signs with your O'Fallon logo on it?
 - *The Contractor will have to locate a supplier who can provide the signs. The City cannot provide single supplier due to funding requirements.*
- The vertical curb in front of the mobile homes is that to be asphalt or concrete?
 - *This curb will be concrete.*
- The spec is reading that the city is taking care of all testing, correct?
 - *The City is taking care of the testing.*
- Do all the areas disturbed get sod or seed and straw? The area between the sidewalk and the street get sod but outside the sidewalk is what I am talking about.
 - *All disturbed areas shall be sodded. There are no pay items included for seeding.*

END OF ADDENDUM NUMBER TWO

ITEMIZED PROPOSAL

LINE ITEM	ITEM NUMBER	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENSION
ROADWAY						
1	201-30.00	CLEARING AND GRUBBING	L.S.	1		
2	202-20.10	REMOVAL OF IMPROVEMENTS	L.S.	1		
3	203-50.00	UNCLASSIFIED EXCAVATION	C.Y.	3035		
4	203-55.00	EMBANKMENT IN PLACE	C.Y.	703		
5	304-05.04	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	S.Y.	6547		
6	405-30.10	BITUMINOUS PAVEMENT "TYPE C"	TON	22.7		
7	405-30.30	BITUMINOUS PAVEMENT "TYPE X"	TON	87.5		
8	502-11.08	CONCRETE PAVEMENT (8" NON-REINFORCED)	S.Y.	5514.7		
9	604-10.42	STANDARD MANHOLE	EACH	1		
10	604-10.60	MANHOLE (60 IN. INSIDE DIA.)	EACH	1		
11	604-10.72	MANHOLE (72 IN. INSIDE DIA.)	EACH	1		
12	604-14.40	CURB INLET	EACH	6		
13	604-14.41	DOUBLE CURB INLET	EACH	3		
14	604-20.10	ADJUSTING MANHOLE	EACH	2		
14.5	605-30.10	PIPE AGGREGATE PAVEMENT UNDERDRAIN ***	L.F.	270		
15	608-30.07	PAVED APPROACH, 7 IN. (CONCRETE OR ASPHALT)	S.Y.	92.4		
16	608-30.08	PAVED APPROACH, 8 IN. (CONCRETE OR ASPHALT)	S.Y.	372.4		
17	609-10.10	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	L.F.	337		
		***ADDENDUM #2				

N. DRAINAGE STRUCTURES

1.0 Description.

1.1 The contractor shall verify the sizes, locations and elevations of the existing pipes/box culverts to be connected to the proposed drainage structures before ordering the proposed drainage structures in order to ensure that the existing pipes/box culverts and proposed drainage structures join correctly.

1.2 The contractor shall verify all proposed and existing drainage structure locations (roadway station and offset) with the proposed roadway plan geometry prior to the installation of any and all drainage structures.

2.0 Basis of Payment. No direct payment shall be made to the contractor to fulfill the above provision. No additional compensation will be allowed for modifying proposed drainage structures because of the contractor's failure to meet this requirement.

O. SPECIAL DRAINAGE CONSIDERATIONS

1.0 Description. CONTRACTOR will make provisions to alleviate any temporary flooding caused by staging of work.

2.0 Construction Requirements. The CONTRACTOR shall provide temporary ditches, temporary connections to completed storm sewer systems or pumping as necessary to ensure that, as a minimum, one ten (10) foot wide traffic lane exist at all times in the direction of traffic. Under two-way traffic conditions two ten (10) foot lanes are required. Only one 10-foot lane is required for authorized one way sections.

Water covering more than five (5) feet of the travel lane or greater than or equal to three (3) inches in depth on the roadway surface will not be allowed.

The CONTRACTOR shall be prepared to provide this maintenance 24 hours a day, 7 days a week, as necessary from the Contract NTP until Final Acceptance.

3.0 Basis of Payment. Payment shall be considered incidental to the work and no direct payment will be made for the installation or removal of any measure necessary to fulfill the intent of this special provision.

P. PROJECT INFORMATION SIGNS ***

1.0 Description. This work shall consist of the contractor fabricating, constructing, installing, and maintaining of two project information signs at the time physical construction work begins on the contract.

2.0 Construction Requirements. Project information signs will consist of the "1/2 Cent" funding signs provided by the Contractor. The contractor shall install two signs at locations designated by the engineer. One sign shall be placed at each end of the project.

3.0 Basis of Payment. Project information signs will be paid for at the contract lump sum price which shall include the fabrication, installation and maintenance of the "1/2 Cent" signs. At the end

of the project, the signs will be delivered to the City's Sign Shop at 401 S. Cool Springs Road. The work shall be included in the cost of 612-50.00, *Project Information Signs*.

***** ADDENDUM #2**

Q. MOBILIZATION

1.0 Description. This work shall be performed in accordance with Section 618 of the St. Charles County Standard Specifications for Arterial Highway Construction, 2006 edition.

2.0 Basis of Payment. This work will be paid for at the contract lump sum price, 618-10.00 *Mobilization*, in accordance with Section 618 of the St. Charles County Standard Specifications for Arterial Highway Construction, 2006 edition.

R. CONTRACTOR FURNISHED SURVEYING AND STAKING

1.0 Description. This work shall be performed in accordance with Section 627 of the Standard Specifications.

2.0 Basis of Payment. This work will be paid for at the contract lump sum price in accordance with Section 627 of the Standard Specifications. The work shall be included in the cost of 627-10.00, *Contractor Furnished Surveying and Staking*.

S. STORM AND SANITARY SEWER CONSTRUCTION REQUIREMENTS

1.0 Description. Work in this section shall consist of construction of all new storm and sanitary sewer infrastructure, and related work as shown on the plans, which includes modifications to existing storm and sanitary sewer infrastructure. All materials and work in this section shall be in compliance with the MSD Standard Specifications, except as modified herein.

Storm and/or Sanitary Sewer construction shall include the following pay items:

604-10.42	STANDARD MANHOLE
604-10.60	MANHOLE (60 IN. INSIDE DIA.)
604-10.72	MANHOLE (72 IN. INSIDE DIA.)
604-14.40	CURB INLET
604-14.41	DOUBLE CURB INLET
604-20.10	ADJUSTING MANHOLE
726-23.12	12 IN. CLASS III REINFORCED CONC. PIPE CULVERT (GASKET TYPE)
726-23.15	15 IN. CLASS III REINFORCED CONC. PIPE CULVERT (GASKET TYPE)
726-23.36	36 IN. CLASS III REINFORCED CONC. PIPE CULVERT (GASKET TYPE)
732-10.15	15 IN. CONCRETE FLARED END SECTION
732-10.36	36 IN. CONCRETE FLARED END SECTION

2.0 Materials. All material shall be as indicated in Parts 2, 3, 4, 5, and 8 of the MSD Standard Specifications.

3.0 Construction Requirements.

- Bedding for reinforced concrete pipe shall be Class B.
- Jetting for compaction shall not be allowed. Mechanical compaction in 8" lifts is required.
- All lids for structure tops shall be cast iron. No concrete lids are allowed.